

# The RC-42 & RC-44 remote controls

The **RC-44** combines two pairs of buttons (🔒&🔑 and 🔒&🔴). It can be used to operate multiple wireless Jablotron devices. For example, one RC-44 can control your car alarm and your house alarm system or two independent partitions in a house alarm or up to 6 different devices when used with Jablotron UC receivers.

The **RC-44** can send 6 instructions (🔒, 🔑, 🔒, 🔴, 🔒+🔑 and 🔒+🔴). It has a unique optional "keypad locking" feature (to prevent accidental activation or its unauthorized use). The **RC-42** is the same remote control as the **RC-44** except that it is built into the housing with only two buttons (🔒&🔑), which have identical functions to the left pair of RC-44 buttons. The RC-42 does not support the locking function. Conversion from RC-42 to RC-44 (and vice versa) can be simply done by replacing the housing. For desired housing, please ask your distributor. The RC-42 and RC-44 remote controls are compatible with most Jablotron products working on a frequency of 433.92 MHz, e.g.:

- Wireless alarms: JA-6x (PROFI & MAESTRO)
- Universal receivers: UC-216, UC-222 and UC-280
- Car alarms: CA-120x ATHOS, CA-32x ACCENT and CA-11 REX
- Car central locking: CL-305 and CL-306



## Locking the remote control keypad

**To enable the locking feature**, unscrew and open the housing and remove the battery. Press the 🔒 button, and while pressed, reinsert the battery and keep holding the 🔒 button until the LED indicator flashes. Reassemble the remote control.

**To lock the keys (RC-44 only)**, press any two diagonal buttons simultaneously (🔒+🔴 or 🔒+🔑) until the LED indicator flashes. Now all the buttons are locked. The LED indicator will flash rapidly if you press any button, but no signal will be transmitted.

**To unlock the keys (RC-44 only)**, press any two diagonal buttons simultaneously (the same as locking).

**To disable locking** – perform the enabling procedure again (see above), disabling will be indicated by a flash of the LED.

## Enrolling the RC-4x to a receiver

Read the receiver's instructions carefully. If simultaneous pressing of 🔒+🔑 is requested to enroll the remote control (for example to a JA-6x control panel), you can use 🔒+🔑 and also 🔒+🔴 (RC-44 only). This way you can enroll the RC-44 as two different remote controls (right and left buttons).

## Battery replacement

When the battery is running low and the remote control working range gets shorter, replace it with a new one (type L1016).

## Specifications

Power	6V battery (L1016 type)
Battery lifetime	typically 1 year
Frequency	433.92 MHz
Coding	digital floating security code
Keypad locking	optional feature (RC-44 only)

Can be operated according to ERC REC 70-03, Complies with EN ETSI 300220, ETS 300683 and EN 50134.

Jablotron Ltd hereby declares that the RC-42 and the RC-44 are in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The original of the conformity assessment can be found on the web page [www.jablotron.com](http://www.jablotron.com), technical support section.



Pod Skalkou 33  
466 01 Jablonec nad Nisou  
Czech Republic  
Tel.: +420 483 559 999  
fax: +420 483 559 993  
Internet: [www.jablotron.cz](http://www.jablotron.cz)



**Note:** Dispose of batteries safely according to battery type and local regulations. Although this product does not contain any harmful materials, we suggest you return the product to the dealer or directly to the manufacturer after final use.